



# ELECTRICAL CURRENTS

Newsletter from the Office of the Chief Electrical Inspector

Ron Fuller, Chief Electrical Inspector

Vol. 7 No. 11

November 2004

## ● Technical Advisory Committee Membership

The following individuals made application and were selected to serve on the WAC Technical Advisory Committee for the 2004-2005 rules development cycle. See the August 2004 Special Edition of the ELECTRICAL CURRENTS newsletter for WAC development details.

| POSITION                  | PRIMARY          | ALTERNATE      | POSITION                | PRIMARY        | ALTERNATE         |
|---------------------------|------------------|----------------|-------------------------|----------------|-------------------|
| <b>Consumer</b>           | Richard Davis    | Steve Nuttal   | <b>Specialty Contr.</b> | Karen Peacey   | <i>vacant</i>     |
| <b>Training School</b>    | Burt Ross        | Sandra Olson   | <b>Specialty Contr.</b> | Colin Smith    | <i>vacant</i>     |
| <b>CEU Provider</b>       | Dave Perrin      | Tom Baker      | <b>Specialty Contr.</b> | Tena Risley    | Buck Jones        |
| <b>Elec. Engineer</b>     | Michael Case     | Bob Schneider  | <b>Specialty Contr.</b> | J. R. Inman    | <i>vacant</i>     |
| <b>Manufacturer</b>       | Joe Andre        | Paul Ritter    | <b>Journeyman</b>       | Wayne Whitcomb | Dennis Holt       |
| <b>Testing Lab</b>        | Bob Eugene       | Larry Todd     | <b>Journeyman</b>       | Janet Lewis    | Jack Eidukas      |
| <b>L&amp;I Inspection</b> | Jack Knottingham | Tim Hingtgen   | <b>Journeyman</b>       | Tony Lewis     | Bruce Reynolds    |
| <b>L&amp;I Inspection</b> | Jim Hinrichs     | Don Millar     | <b>Journeyman</b>       | Bill Bowser    | <i>vacant</i>     |
| <b>City Inspection</b>    | Dick Alford      | Bob Lloyd      | <b>Journeyman</b>       | Mike Grunwald  | Mark Neisler      |
| <b>Gen. Elec. Contr.</b>  | Miles Breneman   | Leonard Whalen | <b>Journeyman</b>       | Bob Vandecar   | Dennis Williamson |
| <b>Gen. Elec. Contr.</b>  | Jessica Ward     | Paul Gray      | <b>Specialty Elec.</b>  | Bryan McMinn   | <i>vacant</i>     |
| <b>Gen. Elec. Contr.</b>  | Barry Sherman    | <i>vacant</i>  | <b>Specialty Elec.</b>  | Dale Wentworth | Robert West       |
| <b>Gen. Elec. Contr.</b>  | Steve Washburn   | Larry Stevens  | <b>Specialty Elec.</b>  | Bill Neal, Jr. | <i>vacant</i>     |
| <b>Gen. Elec. Contr.</b>  | Jerome Geissler  | <i>vacant</i>  | <b>Electric Utility</b> | Dave Hanson    | David Holmes      |
| <b>Public Agency</b>      | Randall Snell    | <i>vacant</i>  | <b>Telecom Utility</b>  | Kevin Wilson   | Cliff Sears       |

## ● Upcoming Electrical Stakeholder Meetings Are Scheduled

Locations and times have been finalized for the upcoming stakeholder meetings. Regional, Central Office staff will take questions and update stakeholders on the Electrical Program from 6:30 to 8:30 PM at the following locations:

**3-Nov Tumwater**, 7273 Linderson Way, Auditorium  
**15-Nov Yakima**, 2011 W Washington Av, Perry Tech  
**16-Nov Kennewick**, 2721 W 10th Av, Benton PUD  
**17-Nov Pullman**, 325 SE Paradise, City Hall  
**18-Nov Spokane**, 901 N Monroe, L&I Office, Rm 4  
**7-Dec Tukwila**, 12806 Gateway Dr, L&I Office

**8-Dec Everett**, 2320 California St.  
**9-Dec Mount Vernon**, 2300 Market St, Cottontree Inn  
**15-Dec Tacoma**, 1102 Tacoma Ave. S, Library  
**16-Dec Bremerton**, 2400 Perry Ave, Perry Grade School  
**5-Jan Vancouver**, 1200 Fort Vancouver Way, PUD

## ● About the RCW-WAC Rules CD You Received In The Mail

RCW-WAC rules CD's were mailed in October. It is department policy that if any rule/statute is published for distribution, one free copy of that document must be provided to every individual/entity that is regulated by the document. The rules and statute are posted on the Electrical Website in Adobe .PDF format for viewing and printing by anyone. The department will make paper copies or additional CD's available at a minimal charge of \$5.00 each.

Statistics show that the vast majority of Washington residents either own or have access to a computer. Many may feel the CD is difficult to use in the field, however the great majority of the statute and rules are administrative in nature and are not necessary in the field. Those pages that address technical issues can easily be printed from the CD or Web site and used in the field. The CD also includes every form and application that you will need for licensing, certification, continuing education, plan review, etc. This is much more information than we could afford to print and distribute to all of our stakeholders.

The CD cost about \$48,000 to print and distribute. This compares to \$150,000 to print and mail the RCW-WAC documents without the additional forms. The CD is clearly the most efficient distribution method. There have been no fee increases in two of the past five years in the Electrical Program because the department and the Electrical Board have been willing to utilize new technology whenever possible.

We realize that some people will be unhappy with the decision. Some always are. In addition to a few complaints, we have received many accolades for being proactive in utilizing our resources to the best

advantage and in fact doing a better job of ensuring everyone who is regulated by our laws is informed of those laws.

### ● Certification Must Be Shown To An Inspector

The statement on the back of your certification card is clear. *"You must be prepared to show this card to a Department of Labor and Industries inspector. You cannot allow anyone else to use this card. You may be asked to provide a second piece of identification."*

RCW 19.28.321 requires L&I and city electrical inspectors to *"enforce the provisions of this chapter in their respective jurisdictions."* If an electrical inspector observes the work you have done or are doing under chapter 19.28 RCW, you must present your electrician or training certification and other means of identification when asked. If this request is refused the electrical contractor and administrator, and the individual worker will be subject to citation by the department.

### ● Approval Of Class 2 Transformer Load-Side Equipment And Devices

Unlisted Class 2 transformer load devices and utilization equipment are acceptable when all the following criteria are met:

1. The Class 2 transformer is listed.
2. The wiring method used complies with NEC 725.
3. The secondary voltage of the Class 2 transformer does not exceed 30 volts AC or 42.4 volts peak open circuit voltage.
4. The secondary side of the Class 2 transformer is protected by a 5-ampere maximum fuse or a fuse derived by dividing 100 VA by the secondary voltage whichever is less.
5. The Class 2 circuit does not supply life safety equipment or emergency egress, such as fire alarm or rescue systems or is not associated with classified (hazardous) locations.
6. The equipment and devices must be totally within the secondary of the Class 2 circuit (that is, the device is not in any way electrically connected to any other electric source).
7. A permanent marking located as near as possible to the transformer must indicate the size and type of the replacement fuse, or the fusing is integrated into the transformer assembly and the whole unit must be replaced.

### ● A Reproduction Of A General Journeyman Card Turns Up In Bothell

Chris G. Morris, Bonair Place, Seattle, an expired electrical trainee, creatively gave himself a quick promotion to general journeyman. The certificate the department obtained from his employer appeared to be a real journeyman card (borrowed or stolen) that has been altered. Morris received multiple double penalty citations for a fraudulent certificate and working without a current certificate. His employer terminated his employment.

The moral of the story? All electrical contractors should use the "**Look Up a Contractor, Plumber or Electrician**" link at <http://www.lni.wa.gov/TradesLicensing/Contractors/HireCon/> to verify the certification status of their current (or potential) electrician or trainee employees. The worker cannot alter the certificate status in the online database. The department will take no penalty action against a contractor, administrator, or electrician that discovers this type of fraud and cooperates by providing information and evidence.

### ● Electrical Program Is Working With Other States

The Electrical Program is coordinating the development of electrical exams with other states. Chief Electrical Inspector, Ron Fuller, presented a proposal for other reciprocal states to join with Washington to develop comprehensive examinations with questions suitable for all states. Montana is already working with Washington and interest has been shown from other reciprocal states. Coordination with other states offers improved validity for our examinations and will help reduce the work required to update and maintain the extensive database required for examinations.

Washington currently reciprocates (01-Journeyman Certification) with Alaska, Arkansas, Colorado, Idaho, Massachusetts, Minnesota, Montana, Nebraska, North Dakota, South Dakota, Utah, and Wyoming. Oklahoma and New Hampshire will likely join the group this year and several other states with electrical programs have expressed interest in gaining reciprocity.

## ● Borrowing Electricians

To loan your employees to another electrical contractor, the simplest arrangement is to release them to the other contractor and have them on that contractor's payroll for the project time period. This way there is no question of responsibilities or control.

If you retain employees on your payroll and supply labor to another contractor you must meet the same requirements as any construction employment agency. The department must make sure the intent of chapter 19.28 RCW is met. When you share labor there must be a **written contract** between the two parties **prior** to loaning the workers. The contract must state the duration of the loan period and the individual(s) involved. The contractor loaning the labor must give up the ability to recall the workers until they are released by the borrower, even though they remain on the payroll of the loaning contractor. Since the loaning contractor gives up "control" of the employees, the contract is limited to one continuous time period.

The electrical contractor borrowing the electrician has complete control of the individual during the duration of the contract. This means that the borrower must have the ability to dispatch, retain, and terminate the individual involved in the contract. The individual electrician (or trainee) must be properly certified for the work they are performing. The borrower must be a licensed electrical contractor. The contractor borrowing the labor will be held responsible for the performance and proper supervision (including affidavits of experience for trainees) of the loaned individual.

## ● Mounting Or Supporting Nonmetallic Boxes

Save yourself the time and expense of a return trip to your jobsite to fix electrical corrections. Our inspectors would like to avoid a re-inspection trip as well. Contractors and installers need to be aware that NEC 314.43 has specific requirements for securing and supporting nonmetallic boxes.

Provisions for support of nonmetallic boxes must be outside of the box, or the box must be constructed to prevent the accidental contact of the conductors in the box and the mounting screws. Manufacturers must construct boxes to these requirements. Installers cannot field modify a nonmetallic box in a difficult mounting situation and drill holes in the sidewalls, ends, or back to secure it with screws from the inside.

## ● Electrical Question Of The Month

**This Month's Question:** When the equipment grounding conductor is not part of a cable assembly, what is the minimum copper equipment grounding conductor size for 100 amp, 12,470 volt ungrounded conductors with 60 amp overcurrent protection? **A) 10 AWG, B) 8 AWG, C) 6 AWG, D) 4 AWG.**

**Last Month's Question:** "Like-in-kind" means having similar characteristics such as voltage requirements, current draw and function, and being in the same place. Like-in-kind replacement of which of the following equipment requires an electrical work permit and inspection? **A) 7½ HP, 240V motor, B) household electric water heater, C) both A) and B), D) neither A) or B).** The answer is: **D)** [WAC 296-46B-900(8), RCW 19.28.006(2), and RCW 19.28.101(1)]

## ● Quarterly Compliance Report

This report lists the final judgments for: no electrical contractor's license, hiring uncertified electricians, no electrician certification, and failure to obtain necessary electrical work permits. The report is also posted on the Electrical Program website. The following firms and persons received a final judgment during the 3<sup>rd</sup> quarter of 2004. A final judgment means that all rights of appeal have been exhausted and a penalty is due or has been paid.

### ***Final Judgments of Electrical Laws For the 3<sup>rd</sup> quarter of 2004***

| Violation - No Electrical Contractor's License | Violator  | # of Violations | Penalty  |
|--|---|-----------------|----------|
| <i><b>Region 1 – North Puget Sound</b></i>     |   |                 |          |
|  | ALEXANDERS EXTERIOR ALL, 129TH AVE NE, LAKE STEVENS, WA | 1               | \$ 500   |
|  | CONTROL SYSTEMS, PO BOX, ISSAQUAH, WA                   | 2               | \$ 1,000 |
|  | CUSHMAN, GUY STEVEN, PALM AVE, EVERETT, WA              | 1               | \$ 500   |
|  | DIAMOND CONSTRUCTION INC, 3RD AVE SW, SEATTLE, WA       | 1               | \$ 500   |
|  | EARL, JEFF, 142ND AVE SE, RENTON, WA                    | 1               | \$ 500   |
|  | HARVEY, LANCE, AIRPORT WAY, SNOHOMISH, WA               | 1               | \$ 500   |
|  | HINOJOSA, ROD D, FULTON ST, MOUNT VERNON, WA            | 1               | \$ 500   |

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|--|---|----------|
| HS & S INC, RONALD STREET, SANTA CLARA, CA                           | 2 | \$ 1,000 |
| HUNTER, ROGER T, NORTH RD, BOTHELL, WA                               | 1 | \$ 500   |
| MITCHELL, BRENT, PO BOX, MEDFORD, OR                                 | 1 | \$ 500   |
| SKRIPCHENKO, ALEX, 129TH AVE NE, LAKE STEVENS, WA                    | 1 | \$ 500   |
| TIGER CONSTRUCTION LTD, EVERSON GOSHEN RD, EVERSON, WA               | 1 | \$ 500   |
| WHITE, BRYCE L, PO BOX, STARTUP, WA                                  | 2 | \$ 1,000 |
| WOOFENDEN, IAN, GUEMES ISLAND RD, ANACORTES, WA                      | 1 | \$ 500   |
| <b>Region 2 – King County</b>  |   |          |
| ATHANACIO, JACOB, PO BOX, OLALLA, WA                                 | 1 | \$ 500   |
| BERNARD, BRIAN K, SW 162 CT, BRIER, WA                               | 1 | \$ 500   |
| BLUE DIAMOND CONSTRUCTION, 8TH AVE SW, FEDERAL WAY, WA               | 1 | \$ 500   |
| CARMANAH TECHNOLOGIES INC, HARBOUR RD, VICTORIA, BC                  | 1 | \$ 500   |
| G T L CONSTRUCTION, SE 243RD ST, COVINGTON, WA                       | 1 | \$ 500   |
| HUYNH, HUY, 50TH AVE S, SEATTLE, WA                                  | 1 | \$ 500   |
| MAXIMUM COMMUNICATIONS INC, PO BOX, TAMPA, FL                        | 1 | \$ 500   |
| MJA MECHANICAL, 116TH PL SE, RENTON, WA                              | 1 | \$ 500   |
| RICHARDSON, PETER W, 34TH AVE NW, SEATTLE, WA                        | 1 | \$ 500   |
| SCOTTY'S GENERAL CONST INC, S E 344TH, AUBURN, WA                    | 1 | \$ 500   |
| SLAGEL, DENNIS FRANK, GOWEN RD. SW, VASHON ISLAND, WA                | 1 | \$ 500   |
| STACHOWIC, DEBORAH PAULINE, E NEWTON ST, SEATTLE, WA                 | 1 | \$ 500   |
| WATSON, JAMES, NE 170 ST, WOODINVILLE, WA                            | 1 | \$ 500   |
| WELSH, PAUL S, DRIFTWOOD DR E, SUMNER, WA                            | 1 | \$ 500   |
| <b>Region 3 – Pierce &amp; Kitsap County &amp; Olympic Peninsula</b> |   |          |
| CAPITAL PLBG & HEATING CO INC, PO BOX, OLYMPIA, WA                   | 1 | \$ 500   |
| CLANTON, TODD, GREGORY WAY SE, OLYMPIA, WA                           | 1 | \$ 500   |
| MARSHALL, TOMMY CHARLES, MCKINLEY DR, VANCOUVER, WA                  | 1 | \$ 500   |
| PAYNE, JAMES, HIGH SIERRA LN NW, SILVERDALE, WA                      | 1 | \$ 500   |
| R COUSINEAU CONSTRUCTION, E ST SE, AUBURN, WA                        | 1 | \$ 500   |
| RUSSELL, KEVIN, S 24TH ST, TACOMA, WA                                | 2 | \$ 1,000 |
| <b>Region 4 – SW Washington</b>                                      |   |          |
| AIR PRO HEATING & COOLING, DOUGLAS ST, LONGVIEW, WA                  | 1 | \$ 500   |
| AMERICAN H D INC, NE 96TH AVE, VANCOUVER, WA                         | 1 | \$ 500   |
| EXPRESS IRON WORKS INC, P O BOX, NAPAVINE, WA                        | 1 | \$ 500   |
| FORECAST HEATING & A/C CORP, NE GLISAN ST, PORTLAND, OR              | 2 | \$ 1,000 |
| GRACE W R & CO, EAST GAGE AVENUE, LOS ANGELES, CA                    | 1 | \$ 500   |
| LEGACY PROPANE VANCOUVER LLC, NE 199TH STREET, BATTLE GROUND, WA     | 1 | \$ 500   |
| POIRIER, TAD B, 37TH ST SE, AUBURN, WA                               | 1 | \$ 500   |
| S.M.C.I, 100TH ST. SW, LAKEWOOD, WA                                  | 1 | \$ 500   |
| SCHULZ, JEFFREY D, SE 44TH AVE, PORTLAND, OR                         | 1 | \$ 500   |
| SHELDEE CONSTRUCTION, NW 102ND ST, VANCOUVER, WA                     | 1 | \$ 500   |
| VOEGELE LAND DEVELOP, PO BOX, LA CENTER, WA                          | 1 | \$ 500   |
| <b>Region 5 – Central Washington</b>                                 |   |          |
| DIBENEDETTO, STEVEN A, S. 86TH PL., YAKIMA, WA                       | 1 | \$ 500   |
| JENNINGS, GARY A, N 29TH PLACE, YAKIMA, WA                           | 1 | \$ 500   |
| LILAC CITY DECORATIONS, EAST AUGUSTA, SPOKANE, WA                    | 1 | \$ 500   |
| LYNN SHEET METAL, E BUNCO RD, ATHOL, ID                              | 1 | \$ 500   |
| WESTMARK INDUSTRIES INC, SW MCEWAN RD, LAKE OSWEGO, OR               | 1 | \$ 500   |
| <b>Region 6 – Eastern Washington</b>                                 |   |          |
| AUDIO VIDEO INOVATIONS, S GLENBROOK CT, GREENACRES, WA               | 1 | \$ 500   |
| COMMERCIAL REALTY SERVICES, PO BOX, DAVENPORT, WA                    | 1 | \$ 500   |
| CORDES, KEITH, WOODLAND DR, NEWPORT, WA                              | 1 | \$ 500   |
| COZY AIR, E 20TH, SPOKANE, WA  | 1 | \$ 500   |
| DERANLEAU'S, 19TH AVE, LEWISTON, ID                                  | 1 | \$ 500   |
| DIRECT SATELLITE, NE 53RD ST, VANCOUVER, WA                          | 1 | \$ 500   |
| HANDY MAN, S LIBERTY LAKE DRIVE, LIBERTY LAKE, WA                    | 1 | \$ 500   |
| INSTANT SIGN FACTORY, W 2ND AVE, SPOKANE, WA                         | 1 | \$ 500   |
| LEWIS, DANIEL B, E.WILLOW SPRINGS RD, SPOKANE, WA                    | 1 | \$ 500   |
| M JOHNSON CONTRACTING CO., PO BOX, SPOKANE, WA                       | 1 | \$ 500   |
| MOUNT BAKER SILO INC., NORTHWOOD RD, LYNDEN, WA                      | 1 | \$ 500   |
| WALKER, TERRY L, W LAUREL, MEDICAL LAKE, WA                          | 1 | \$ 500   |
| <b>Central Office</b>  |   |          |
| BRIGGS, PAUL, W 1ST N, RIGBY, ID                                     | 1 | \$ 500   |
| CARTER, JASON M, NW FAIRWOOD WAY, BREMERTON, WA                      | 1 | \$ 500   |
| CORSTONE CONTRACTORS LLC, PO BOX, SNOHOMISH, WA                      | 1 | \$ 500   |
| CUSHMAN & WAKEFIELD OF WA, WEST 52ND STREET, NEW YORK, NY            | 3 | \$ 1,500 |
| E & D EXCAVATING INC, PO BOX, ARLINGTON, WA                          | 2 | \$ 1,000 |
| EXTREME HEATING & A/C INC, PO BOX, MOSES LAKE, WA                    | 3 | \$ 1,500 |
| FAST JOHN'S ELECTRIC, 14TH AVE NE, MARYSVILLE, WA                    | 1 | \$ 500   |
| HAMBLIN, GRAIG, N RAMSEY RD, RATHDRUM, ID                            | 2 | \$ 1,000 |
| HANSEN, STEVE CLINT, CADY RD, EVERETT, WA                            | 1 | \$ 500   |
| HARBOUR HOMES INC, DEXTER AVE N STE, SEATTLE, WA                     | 2 | \$ 1,000 |
| HEITHER & COMPANY, 102ND ST E, PUYALLUP, WA                          | 1 | \$ 500   |
| JOHN T HEINONEN BUILDER, NE 53RD ST, REDMOND, WA                     | 1 | \$ 500   |
| MACIAS, RICHARD P E, S 7TH AVE, YAKIMA, WA                           | 1 | \$ 500   |
| NORTH STAR SATELLITE, NORTH PITTSBURG, KENNEWICK, WA                 | 1 | \$ 500   |
| NORTHWEST BEVERAGE SERVICE, PO BOX, KENT, WA                         | 1 | \$ 500   |
| QUALITY AIR CONTROL, 18TH AVE, EVERETT, WA                           | 7 | \$ 3,500 |
| RIS-NW INC, NORTH CREEK PKWY, BOTHELL, WA                            | 1 | \$ 500   |

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| STAR HEATING INC, SE CLAY, PORTLAND, OR                               | 1  | \$ 500   |
| TELSERVICE NORTHWEST LLC, 172ND AVE SE, AUBURN, WA                    | 10 | \$ 4,850 |
| XTREME COMMUNICATIONS INC, PO BOX, TROUTDALE, OR                      | 1  | \$ 500   |
| <b>Violation - Hiring an Uncertified Electrician</b>                  |    |          |
| <b>Region 1 – North Puget Sound</b>                                   |    |          |
| ALPHA AND OMEGA ELECTRIC LLC, 31ST AVE SE, EVERETT, WA                | 1  | \$ 100   |
| DIAMOND CONSTRUCTION INC, 3RD AVE SW, SEATTLE, WA                     | 1  | \$ 100   |
| SUPERIOR INTERIORS, 89TH PL W, EDMONDS, WA                            | 1  | \$ 100   |
| <b>Region 4 – SW Washington</b>                                       |    |          |
| MARTIN BROS, INC, COMMERCIAL ST SE, SALEM, OR                         | 1  | \$ 100   |
| MR ELECTRIC OF OLYMPIA, DAYTON ST SE, OLYMPIA, WA                     | 2  | \$ 200   |
| NORTH PACIFIC ELECTRIC, BOSTON HARBOR RD NE, OLYMPIA, WA              | 1  | \$ 500   |
| PHOENIX SIGN CO, PO BOX, ABERDEEN, WA                                 | 1  | \$ 100   |
| <b>Region 5 – Central Washington</b>                                  |    |          |
| ELECTROCOM, 216TH ST SW, LYNNWOOD, WA                                 | 2  | \$ 1,000 |
| <b>Central Office</b>   |    |          |
| AGAPE ELECTRIC INC, 200TH ST SE, SNOHOMISH, WA                        | 5  | \$ 500   |
| ARCTIC REFRIG & HEATING INC, N WENATCHEE AVE, WENATCHEE, WA           | 1  | \$ 100   |
| BOB'S NEW CONSTRUCTION INC, NE 126TH PL, KIRKLAND, WA                 | 1  | \$ 100   |
| CARTER, JASON M, NW FAIRWOOD WAY, BREMERTON, WA                       | 1  | \$ 100   |
| DALCO ELECTRIC INC, PO BOX, BRUSH PRAIRIE, WA                         | 1  | \$ 100   |
| ELECTROCOM, 216TH ST SW, LYNNWOOD, WA                                 | 2  | \$ 200   |
| FREDERICKSON ELECTRIC INC, PO BOX, PORT TOWNSEND, WA                  | 1  | \$ 100   |
| IECS INC, W MAIN ST, AUBURN, WA                                       | 3  | \$ 750   |
| INTELEX INC, 3RD AVENUE SW, CARMEL, IN                                | 1  | \$ 100   |
| KIRBY ELECTRIC INC, B ST NW, AUBURN, WA                               | 2  | \$ 200   |
| NORTHWEST BEVERAGE SERVICE, PO BOX, KENT, WA                          | 1  | \$ 100   |
| NORTHWEST SECURITY SPECIALISTS, NE WILLIAM E SUTTON RD, BREMERTON, WA | 1  | \$ 100   |
| OSTLUND ELECTRIC INC, A ST SE, AUBURN, WA                             | 3  | \$ 300   |
| PACIFIC COAST LIGHTING INC, PO BOX, WOODINVILLE, WA                   | 5  | \$ 1,800 |
| PRO ELECTRICAL INC, S 341ST PL, FEDERAL WAY, WA                       | 6  | \$ 600   |
| PROCOM COMMUNICATIONS INC, PO BOX, PORTLAND, OR                       | 2  | \$ 200   |
| PWR CONSULTANTS & CONTRG INC, ROOSEVELT WAY NE, SEATTLE, WA           | 1  | \$ 100   |
| RUSS HARMAN ELECTRIC CO, PO BOX 547, YAKIMA, WA                       | 2  | \$ 200   |
| TOTEM ELECTRIC OF TACOMA INC, PO BOX, TACOMA, WA                      | 5  | \$ 500   |
| TRANSTECH ELECTRIC INC, 126TH AVE SE, KENT, WA                        | 1  | \$ 500   |
| <b>Violation - Uncertified Electrician</b>                            |    |          |
| <b>Region 1 – North Puget Sound</b>                                   |    |          |
| EARL, JEFF, 142ND AVE SE, RENTON, WA                                  | 1  | \$ 250   |
| LIAN, DUANE, 99TH AVE N E, ARLINGTON, WA                              | 1  | \$ 250   |
| LITLE, LARRY L, LAKEWOOD RD, ARLINGTON, WA                            | 1  | \$ 250   |
| MINSHULL, ROSS, WOODLAND PARK AVE N, SEATTLE, WA                      | 1  | \$ 250   |
| SINGH, HARNEK, 3RD AVE SW, SEATTLE, WA                                | 1  | \$ 100   |
| STRICKLAND, TOM M, 89TH PL W, EDMONDS, WA                             | 1  | \$ 250   |
| SURIPCHENKO, ALEXANDER, 129TH AVE NE, LAKE STEVENS, WA                | 1  | \$ 250   |
| TOLTON, TODD A, 146TH ST SE, YUKON, OK                                | 1  | \$ 250   |
| TURNER, ARLAN W, NE 97TH PL, MARYSVILLE, WA                           | 1  | \$ 250   |
| WILLIAMS, WALLACE RAY, 186TH PLACE SW, LYNNWOOD, WA                   | 1  | \$ 250   |
| WOOFENDEN, IAN, GUEMES ISLAND RD, ANACORTES, WA                       | 1  | \$ 250   |
| <b>Region 2 – King County</b>   |    |          |
| BERNARD, BRIAN K, SW 162 CT, BRIER, WA                                | 1  | \$ 250   |
| BURKE, JEFFREY A, SE 257TH ST, RAVENSDALE, WA                         | 1  | \$ 100   |
| CARPENTER, DANIEL E, ELM ST, SULTAN, WA                               | 1  | \$ 500   |
| HERAUF, JEFFREY P, 33RD AVE SE, PUYALLUP, WA                          | 1  | \$ 250   |
| MORIS, MICHAEL, BALLARD AVE, ORLANDO, FL                              | 1  | \$ 100   |
| RICHARDSON, PETER W, 34TH AVE NW, SEATTLE, WA                         | 1  | \$ 250   |
| TREVOR, JAMES, HARBOUR RD, VICTORIA, BC                               | 1  | \$ 250   |
| WATSON, JAMES, NE 170 ST, WOODINVILLE, WA                             | 1  | \$ 250   |
| WORK, JASON, HARBOUR RD, VICTORIA, BC                                 | 1  | \$ 250   |
| <b>Region 3 – Pierce &amp; Kitsap County &amp; Olympic Peninsula</b>  |    |          |
| ANDERSON, MATTHEW J, PO BOX, LA PINE, OR                              | 1  | \$ 250   |
| COLLADO, DAVID ANTONIE, S 100TH ST, SEATTLE, WA                       | 1  | \$ 250   |
| HOBBS, STEVEN, PO BOX, LACEY, WA                                      | 1  | \$ 250   |
| MCDONALD, BENJAMIN HAROLD, MARINE VIEW DR S, DES MOINES, WA           | 1  | \$ 250   |
| RUSSELL, KEVIN, S 24TH ST, TACOMA, WA                                 | 2  | \$ 200   |
| <b>Region 4 – SW Washington</b>                                       |    |          |
| BEVARD, DENNIS N, NE 96TH AVE, VANCOUVER, WA                          | 1  | \$ 250   |
| DHOOGHE, JERRY M, BRIDGEPORT RD, DALLAS, OR                           | 1  | \$ 250   |
| FAZIO, GARY, SE BRIARWOOD DR, VANCOUVER, WA                           | 1  | \$ 250   |
| FICKLIN, ALBERT A, MOTTMAN RD SW, OLYMPIA, WA                         | 1  | \$ 250   |
| GRUSHEVSKIY, PETER P, SE STARK ST, PORTLAND, OR                       | 1  | \$ 250   |
| HANNA, TYLER, ILLAHEE RD NE, BREMERTON, WA                            | 1  | \$ 250   |
| HENDRICKSON, CARL A, MT BRYNION RD, KELSO, WA                         | 1  | \$ 250   |
| LEWIS, BRANDON C, BROOKS AVE, KEIZER, OR                              | 1  | \$ 250   |
| MCFADDEN, SEAN P, ARBOR DR SE, LACEY, WA                              | 1  | \$ 250   |
| MCKEE, KENNETH C, NW 102 AVE, VANCOUVER, WA                           | 1  | \$ 100   |
| MOTT, CHRISTOPHER WILLIAM, EAST 5TH ST, ABERDEEN, WA                  | 1  | \$ 250   |
| O'CONNELL, DAVE, HWY 3 SW, PORT ORCHARD, WA                           | 1  | \$ 250   |

# ELECTRICAL CURRENTS

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| O'CONNELL, ROBIN L, ST. HWY 3 S.W., PORT ORCHARD, WA                                   | 1  | \$ 250   |
| PETERS, JOHANN, 14TH AVE, LONGVIEW, WA   | 1  | \$ 250   |
| STEELE, JIM, ROSS, KELSO, WA   | 1  | \$ 250   |
| <b>Region 5 – Central Washington</b>   |    |          |
| ANDERSON, JERRY J, 140TH PL N E, REDMOND, WA   | 2  | \$ 500   |
| CAMPBELL, PAUL D, PO BOX, SPOKANE, WA  | 1  | \$ 250   |
| DIBENEDETTO, STEVEN A, S. 86TH PL., YAKIMA, WA   | 1  | \$ 250   |
| DODD, JAMES A, N. HAYE, NEWMAN LAKE, WA  | 1  | \$ 250   |
| FREEMAN, RAY, REECER CRK., ELLENSBURG, WA  | 1  | \$ 250   |
| MITZELFELT, PAUL A, N 15TH ST, COEUR D'ALENE, ID                                       | 1  | \$ 250   |
| MONCRIEF, DANIEL JAMES, N. 29TH AVE, YAKIMA, WA  | 1  | \$ 250   |
| NORMAN, JOHN R, FRANKFORT ST, RICHLAND, WA   | 1  | \$ 250   |
| STARKENBURG, EVERETT M, 216TH ST SW, LYNNWOOD, WA                                      | 2  | \$ 500   |
| <b>Region 6 – Eastern Washington</b>   |    |          |
| CORDES, KEITH, WOODLAND DR, NEWPORT, WA  | 1  | \$ 250   |
| HAMSTRA, SCOTT A, NORTHWOOD RD, LYNDEN, WA   | 1  | \$ 250   |
| SAWATZKI, BILL, S LIBERTY DR, LIBERTY LAKE, WA   | 1  | \$ 250   |
| STRYKER, THOMAS PAUL, S GLENBROOK CT, GREENACRES, WA                                   | 1  | \$ 250   |
| TRIPP, CHAD J, FREDERICK ST, POST FALLS, ID  | 1  | \$ 250   |
| TRIPP, JERMAH J, N 7TH, COEUR D'ALENE, ID  | 6  | \$ 1,250 |
| VANDOREN, DENNIS, DEER LAKE RD, LOON LAKE, WA  | 1  | \$ 250   |
| WALKER, TERRY L, W LAUREL, MEDICAL LAKE, WA  | 1  | \$ 250   |
| <b>Central Office</b>  |    |          |
| BENSON, DANIEL D, TWIN RIVERS RD, ATHOL, ID  | 12 | \$ 3,000 |
| BEZUS, DANIEL Y, S 357TH ST, FEDERAL WAY, WA   | 1  | \$ 250   |
| BROOKS, ADAM, SR 525, GREENBANK, WA  | 1  | \$ 250   |
| BROOKS, DANE, PO BOX, ARLINGTON, WA  | 2  | \$ 500   |
| CRABB, MICHAEL J, SE RUSCLIFF, MILWAUKIE, OR   | 10 | \$ 1,900 |
| DAHLKE, PATRICK, RAINBOW PL, SNOHOMISH, WA   | 1  | \$ 250   |
| DALLUM, RODNEY A, PO BOX, BRUSH PRAIRIE, WA  | 1  | \$ 250   |
| DANIELS, GERALD, 172ND AVE. SE, AUBURN, WA   | 11 | \$ 2,910 |
| DESCHENES, MICHAEL A, 3RD AVE S, DES MOINES, WA  | 4  | \$ 1,000 |
| DIAZ, MANUEL, 1ST ST, UNION GAP, WA  | 1  | \$ 250   |
| ELLIOTT, JOHN C II, TWIN CEDAR LN SE, OLYMPIA, WA                                      | 4  | \$ 1,000 |
| FISCO, RICK, 84TH ST NE, MARYSVILLE, WA  | 1  | \$ 250   |
| FRITTS, MICHAEL A, NW 57TH ST, SEATTLE, WA   | 1  | \$ 250   |
| GILES, SHAWN, SE MOLT, MILWAUKIE, OR   | 1  | \$ 250   |
| HEINONEN, JOHN T, NE 53RD ST, REDMOND, WA  | 1  | \$ 250   |
| HERNANDEZ, BENNY C, WILLIAM E. SUTTON RD, BREMERTON, WA                                | 1  | \$ 250   |
| HUSTON, RICKEY L, KELLY RD NE, CARNATION, WA   | 1  | \$ 250   |
| LARSEN, PETER, 20TH ST SE, EVERETT, WA   | 9  | \$ 1,500 |
| MACIAS, RICHARD P E, S 7TH AVE, YAKIMA, WA   | 1  | \$ 250   |
| MADSEN, WILLIAM W, PO BOX, SHELTON, WA   | 1  | \$ 250   |
| MARCELE, TAYLOR, 76TH AVE E, PUYALLUP, WA  | 1  | \$ 250   |
| MARCHEFKA, JOE, 143RD PL SE, KENT, WA  | 1  | \$ 250   |
| MAURMAN, WILLIAM D, PO BOX, OCEAN SHORES, WA   | 1  | \$ 250   |
| MCGLYNN, TIMOTHY W, 86TH AVE, SEMINOLE, FL   | 1  | \$ 250   |
| MCMAHON, SHAWN P, BOULEVARD RD SE, OLYMPIA, WA   | 1  | \$ 250   |
| NGUYEN, HONG XUAN, S WASHINGTON, SEATTLE, WA   | 1  | \$ 250   |
| ORME, STANLEY E, PO BOX, KENT, WA  | 1  | \$ 250   |
| POUNDS, MICHAEL L, SW 6TH ST, COLLEGE PLACE, WA  | 1  | \$ 250   |
| ROSENLUND, RYAN, PO BOX, BATTLE GROUND, WA   | 1  | \$ 250   |
| ROWLEY, BRUCE A, 219TH PL SE, BOTHELL, WA  | 1  | \$ 250   |
| STEELE, TRAVIS, 180TH ST SW, LYNNWOOD, WA  | 1  | \$ 250   |
| TAYLOR, MICHAEL W, N 20TH AVE, YAKIMA, WA  | 1  | \$ 100   |
| TAYLOR, RYAN S, NW 58TH ST, SEATTLE, WA  | 1  | \$ 100   |
| WEBSTER, BRADLEY JAMES, 100TH AVE NE, KIRKLAND, WA                                     | 1  | \$ 250   |
| WEBSTER, DONALD, TRAMM RD N, REARDAN, WA   | 1  | \$ 250   |
| WEND, CHRIS S, TERRY, LONGVIEW, WA   | 1  | \$ 250   |
| WERVEN, KERMIT JOSEPH, NE 68TH ST, SEATTLE, WA   | 1  | \$ 250   |
| WILLA, IAN S, FAIRWOOD WAY NW, BREMERTON, WA   | 1  | \$ 250   |
| YI, CHUN YONG, ORTING KAPOWSIN HWY E, GRAHAM, WA                                       | 6  | \$ 600   |
| <b>Violation - Failure to Post/Obtain an Electrical Permit Prior to Beginning Work</b> |    |          |
| <b>Region 1 – North Puget Sound</b>  |    |          |
| ALPHA AND OMEGA ELECTRIC LLC, 31ST AVE SE, EVERETT, WA                                 | 1  | \$ 250   |
| AUST CONSTRUCTION & ELECT LLC, W 15TH PLACE, KENNEWICK, WA                             | 1  | \$ 250   |
| BAYWEST MULTITECH COMM, 145TH DR SE, SNOHOMISH, WA                                     | 1  | \$ 250   |
| BLITZ ELECTRIC, 19TH AVE SE, EVERETT, WA   | 1  | \$ 250   |
| CLARK'S ELECT / PHOTOVOLTAIC I, 250TH ST NW, STANWOOD, WA                              | 1  | \$ 1,500 |
| DAY/NITE PLUMBING & HEATING, 13TH AVE W, LYNNWOOD, WA                                  | 1  | \$ 250   |
| DONNELSON ELECTRIC INC, JIM CREEK ROAD, ARLINGTON, WA                                  | 1  | \$ 250   |
| EPIC ELECTRIC INC, PO BOX, SNOHOMISH, WA   | 1  | \$ 250   |
| EYE ELECTRIC, MASON ST., BELLINGHAM, WA  | 1  | \$ 250   |
| FARMERS EQUIPMENT CO INC, 19TH ST, LYNDEN, WA  | 1  | \$ 250   |
| FISHER, DAVID, PO BOX, GREENBANK, WA   | 1  | \$ 50    |
| G & S HEATING CO INC, E MAIN ST, MONROE, WA  | 1  | \$ 250   |
| HYDRO MECHANICAL INC, A HAMMER DR, BELLINGHAM, WA                                      | 2  | \$ 500   |
| IDEAL SIGNS, PO BOX, LYNNWOOD, WA  | 1  | \$ 250   |

Electrical Section Internet Address: [www.Lni.wa.gov/TradesLicensing/electrical](http://www.Lni.wa.gov/TradesLicensing/electrical)

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|  |    |          |
|--|----|----------|
| JAMES, SCOTT, 62ND AVE NE, ARLINGTON, WA                             | 1  | \$ 250   |
| LEA COM TELECOM, AURORA AVE N, SEATTLE, WA                           | 2  | \$ 1,250 |
| MEYER SIGN & ADVERTISING CO, HWY 99 S, MOUNT VERNON, WA              | 1  | \$ 250   |
| NORTH PARK HEATING INC, BALLINGER WAY N E, SEATTLE, WA               | 1  | \$ 250   |
| OLYMPIC SEC & COMM SYS INC, PO BOX, ARLINGTON, WA                    | 1  | \$ 250   |
| SINGLETON, TOM, SCURLOCK RD, FREELAND, WA                            | 1  | \$ 50    |
| SNOHOMISH ELECTRIC INC, PO BOX, SNOHOMISH, WA                        | 1  | \$ 250   |
| STRUCTURED MEDIA SOLUTIONS INC, 57TH AVE CT NW, GIG HARBOR, WA       | 1  | \$ 250   |
| TRIAD ELECTRICAL CONTRS INC, HUMBOLDT ST, BELLINGHAM, WA             | 1  | \$ 1,000 |
| UNITED ELECTRIC CONTRS INC, S 2ND AVE A, EVERETT, WA                 | 1  | \$ 1,000 |
| WEAR, CHRIS, 123RD AVE NE, LAKE STEVENS, WA                          | 1  | \$ 50    |
| <b>Region 2 – King County</b>  |    |          |
| ADT SECURITY SERVICES INC, NORTHCREEK PKWY N, BOTHELL, WA            | 1  | \$ 500   |
| ALTERNATIVE HEATING & COOLING, 188TH ST SE, SNOHOMISH, WA            | 1  | \$ 250   |
| AMKOR ENTERPRISES INC, PRINCETON CT, LAKE OSWEGO, OR                 | 1  | \$ 250   |
| C T R ELECTRIC INC, PO BOX, KENT, WA                                 | 1  | \$ 250   |
| CHRISTIAN, POTRA, 108TH AVE SE, KENT, WA                             | 1  | \$ 250   |
| CULBERTSON SIGN SERVICE LLC, 122ND ST E, TACOMA, WA                  | 1  | \$ 250   |
| E H S LLC, STONE AVE N, SEATTLE, WA                                  | 1  | \$ 250   |
| E S & A INC, OAKPATCH RD, EUGENE, OR                                 | 1  | \$ 2,000 |
| EVERGREEN ELECTRICAL SRVCS INC, 60TH AVE WEST, EDMONDS, WA           | 1  | \$ 1,000 |
| GELINAS, DAVID, SKIPLEY RD, SNOHOMISH, WA                            | 1  | \$ 50    |
| GENESEE FUEL&HTNG CO INC, PO BOX, SEATTLE, WA                        | 1  | \$ 250   |
| GREG'S ELECTRICAL SERVICES INC, SE 46TH WAY, ISSAQUAH, WA            | 1  | \$ 250   |
| GUARDIAN SECURITY SYSTEMS INC, 1ST AVE S, SEATTLE, WA                | 1  | \$ 1,000 |
| KOVAL, VLADIMIR, 104TH ST E, BONNEY LAKE, WA                         | 1  | \$ 50    |
| MCLAUGHLIN, DONALD, 4TH AVE SW, SEATTLE, WA                          | 1  | \$ 50    |
| NEON SIGN SYSTEMS INC, URSULA PL S, SEATTLE, WA                      | 1  | \$ 1,000 |
| NIKOLSKY, ALEX, MILITARY ROAD SOUTH, AUBURN, WA                      | 1  | \$ 50    |
| PACIFIC COAST INDSTR L TG INC, PO BOX, WOODINVILLE, WA               | 1  | \$ 250   |
| PACIFIC FIRE AND SECURITY INC, POPLAR PLACE S, SEATTLE, WA           | 1  | \$ 250   |
| POWER ELECTRICAL, 24TH AVE SW, FEDERAL WAY, WA                       | 1  | \$ 250   |
| PUREWAL, PAUL, 132ND AVE SE, KENT, WA                                | 1  | \$ 50    |
| SECURITY PLUS LLC, CANYON RD E, PUYALLUP, WA                         | 1  | \$ 250   |
| SERVICE COMMUNICATIONS INC, WILLOWS RD NE, REDMOND, WA               | 1  | \$ 250   |
| SIGN ASSOCIATES INC, 176TH AVE NE, REDMOND, WA                       | 1  | \$ 250   |
| SINGH, RASHPAL, 34 PL W T, LYNNWOOD, WA                              | 1  | \$ 50    |
| T&D HEATING INC, CEDARBOUGH LP., ARLINGTON, WA                       | 1  | \$ 250   |
| UNITED SYSTEMS INC, EVERGREEN WAY, EVERETT, WA                       | 1  | \$ 250   |
| YAMASHITA, TAKAO, 51 AVE SW, SEATTLE, WA                             | 1  | \$ 50    |
| <b>Region 3 – Pierce &amp; Kitsap County &amp; Olympic Peninsula</b> |    |          |
| ADVANCED HTG SOLUTIONS & CONTR, PO BOX, ORTING, WA                   | 1  | \$ 250   |
| ALL STAR ELECTRIC, 50TH AVE E, TACOMA, WA                            | 1  | \$ 250   |
| BALL, MARK, 112 ST E, BUCKLEY, WA                                    | 1  | \$ 50    |
| CHIN'S ELECTRIC INC, 13TH PL SW, FEDERAL WAY, WA                     | 1  | \$ 250   |
| EAGLE SYSTEMS & SECURITY INC, NE 131ST, KIRKLAND, WA                 | 1  | \$ 250   |
| JW ELECTRIC CONSTRUCTION, PO BOX, SPANAWAY, WA                       | 1  | \$ 250   |
| OLYMPIC WIRING INC, PROVOST ROAD NW, SILVERDALE, WA                  | 1  | \$ 250   |
| PUGET SOUND CONT & ELECT LLC, 54TH AVE NW, GIG HARBOR, WA            | 1  | \$ 250   |
| SILENT WITNESS LLC, ORTING KAPOWSIN HWY E, GRAHAM, WA                | 3  | \$ 1,250 |
| SUMNER HEATING INC, PO BOX, SUMNER, WA                               | 1  | \$ 250   |
| TOTEM ELECTRIC OF TACOMA INC, PO BOX, TACOMA, WA                     | 1  | \$ 250   |
| <b>Region 4 – SW Washington</b>                                      |    |          |
| CARTER, WILLIAM B, PROVOST RD NW, SILVERDALE, WA                     | 1  | \$ 250   |
| CHANEY, SKYE L, NE 387TH AVE, WASHOUGAL, WA                          | 1  | \$ 50    |
| COASTAL CONSTRUCTION GRP INC, S PARK ST, ABERDEEN, WA                | 11 | \$ 2,750 |
| CORDOVA ELECTRIC INC, NE 28TH ST, VANCOUVER, WA                      | 1  | \$ 250   |
| ENGINEERED CONTROL SYSTEMS INC, N PERRY, SPOKANE, WA                 | 1  | \$ 1,000 |
| GRAYS HARBOR STAR ELECTRIC, W 2ND ST, ABERDEEN, WA                   | 13 | \$ 1,625 |
| HIGHLIGHT SIGN CORP, PO BOX, TIGARD, OR                              | 2  | \$ 500   |
| HODGES, KEITH, OLD HWY 99 SE, OLYMPIA, WA                            | 1  | \$ 250   |
| MILLENNIUM ELECTRIC, NW 9TH CIRCLE, CAMAS, WA                        | 1  | \$ 250   |
| PACIFIC AIR INC, MARTIN WAY, OLYMPIA, WA                             | 1  | \$ 250   |
| PHOENIX SIGN CO, PO BOX, ABERDEEN, WA                                | 1  | \$ 1,000 |
| POWER SYSTEMS, NW 114TH ST, VANCOUVER, WA                            | 1  | \$ 250   |
| R J ASHTON ELECTRIC LLC, PO BOX, BATTLE GROUND, WA                   | 1  | \$ 250   |
| RAKOZ ELECTRIC INC, BISHOP RD, CHEHALIS, WA                          | 2  | \$ 1,250 |
| SAFECO ELECTRIC, SE 113TH, PORTLAND, OR                              | 1  | \$ 250   |
| SILENT WITNESS LLC, ORTING KAPOWSIN HWY E, GRAHAM, WA                | 1  | \$ 500   |
| SUN GLOW INC, SE 105TH AVE, PORTLAND, OR                             | 1  | \$ 250   |
| <b>Region 5 – Central Washington</b>                                 |    |          |
| ALL-PHASE ELECTRIC, N 6TH AVE, YAKIMA, WA                            | 1  | \$ 250   |
| BRASHEAR ELECTRIC INC, COLUMBIA PK TRAIL STE 204, RICHLAND, WA       | 1  | \$ 1,250 |
| CALAWAY, COURTNEY, GLADE ROAD NORTH, PASCO, WA                       | 1  | \$ 250   |
| DELTA HEATING & COOLING INC, WELLSIAN WAY, RICHLAND, WA              | 1  | \$ 250   |
| EFFICIENT HEATING & COOLING, E PERKINS, KENNEWICK, WA                | 1  | \$ 250   |
| ELECTROCOM, 216TH ST SW, LYNNWOOD, WA                                | 1  | \$ 1,000 |
| FIRE PROTECTION SPEC LLC, N VISTA RD, SPOKANE, WA                    | 1  | \$ 1,000 |

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| LILAC CITY DECORATIONS, EAST AUGUSTA, SPOKANE, WA                    | 1  | \$ 250   |
| M S I CONSTRUCTION INC, S 18TH AVE, YAKIMA, WA                       | 1  | \$ 250   |
| MARTINEZ, DAN, BADGER LN, MOXEE CITY, WA                             | 1  | \$ 250   |
| SALAZAR SPECIALIZED SERVICES, PO BOX, YAKIMA, WA                     | 1  | \$ 250   |
| TED'S PLUMBING, NE 237TH AVE, BATTLE GROUND, WA                      | 1  | \$ 1,000 |
| THERMOTEC, W 21ST AVE, KENNEWICK, WA                                 | 1  | \$ 250   |
| YOUNG, JAYSON, SHADBOLT RD., YAKIMA, WA                              | 1  | \$ 50    |
| <b>Region 6 – Eastern Washington</b>                                 |    |          |
| AUDIO VIDEO INOVATIONS, S GLENBROOK CT, GREENACRES, WA               | 1  | \$ 250   |
| BROTHERS ELECTRIC, N NEWPORT HWY, SPOKANE, WA                        | 1  | \$ 250   |
| BULLET'S ELECTRIC, E 2ND AVE, COLVILLE, WA                           | 1  | \$ 250   |
| CAMTEK INC, E 57TH AVE, SPOKANE, WA                                  | 1  | \$ 1,000 |
| COZY AIR, E 20TH, SPOKANE, WA  | 1  | \$ 250   |
| DERANLEAU'S, 19TH AVE, LEWISTON, ID                                  | 1  | \$ 250   |
| DIRECT SATELLITE, NE 53RD ST, VANCOUVER, WA                          | 1  | \$ 250   |
| K T U OF SPOKANE INC, PO BOX, SPOKANE, WA                            | 1  | \$ 250   |
| MAKUS, FRED, FOXRIDGE, MEDICAL LAKE, WA                              | 1  | \$ 50    |
| MIKE'S HEATING & A/C INC, 9TH ST, LEWISTON, ID                       | 1  | \$ 250   |
| MOUNT BAKER SILO INC., NORTHWOOD RD, LYNDEN, WA                      | 1  | \$ 250   |
| MUZAK LLC, LAKEMONT BLVD, FORT MILL, SC                              | 1  | \$ 2,000 |
| S & R HEATING INC, N YALE ROAD, MEAD, WA                             | 2  | \$ 500   |
| SUNDANCE GOLF COURSE, N. NINE MILE RD, NINE MILE FALLS, WA           | 1  | \$ 250   |
| <b>Central Office</b>  |    |          |
| A&B ELECTRIC INC, E DONELSON, KENNEWICK, WA                          | 1  | \$ 250   |
| ACTIVE ELECTRIC CORP, 196TH SW, LYNNWOOD, WA                         | 1  | \$ 250   |
| ADT SECURITY SERVICES INC, NORTHCREEK PKWY N, BOTHELL, WA            | 1  | \$ 250   |
| ALL SEASONS HEATING & A/C INC, PO BOX, YAKIMA, WA                    | 1  | \$ 250   |
| ALLSTATE ELECTRIC INC, EVERGREEN WAY, EVERETT, WA                    | 1  | \$ 250   |
| ARIES ELECTRIC OF SHELTON INC, PO BOX, SHELTON, WA                   | 1  | \$ 250   |
| AUTOMATED CONTROLS, DES MOINES MEM DR, SEATTLE, WA                   | 1  | \$ 250   |
| BRACHTENBACH, TRACY FL, BLUE SPRUCE LN, NACHES, WA                   | 1  | \$ 250   |
| CASCADE SIGN & DESIGN, WELLSIAN WAY, RICHLAND, WA                    | 1  | \$ 250   |
| COCHRAN INC, PO BOX, SEATTLE, WA                                     | 1  | \$ 1,000 |
| DEPENDABLE HEATING & A/C SRVC, EVERGREEN WAY, EVERETT, WA            | 1  | \$ 250   |
| DICK'S HTG & A/C OF WENAT INC, 9TH NE, EAST WENATCHEE, WA            | 1  | \$ 250   |
| DOMINION ELECTRIC, S LINCOLN, SPOKANE, WA                            | 1  | \$ 250   |
| DOUGS ELECTRIC, NE 116TH ST, REDMOND, WA                             | 1  | \$ 250   |
| DOYLE ELECTRIC INC, DELL AVE, WALLA WALLA, WA                        | 1  | \$ 250   |
| DUTCH ELECTRIC INC, LOCUST WAY, LYNNWOOD, WA                         | 1  | \$ 250   |
| E & E ELECTRIC INC, 35TH AVE W, BRIER, WA                            | 1  | \$ 250   |
| ELECTRI CITY INC, OTHELL HWY, MILL CREEK, WA                         | 1  | \$ 250   |
| FERRIN ELECTRIC INC, PO BOX, MILL CREEK, WA                          | 1  | \$ 250   |
| FUTURE ELECTRIC INC, PO BOX, WENATCHEE, WA                           | 1  | \$ 250   |
| HANSON ELECTRIC OF CHELAN INC, PO BOX, CHELAN, WA                    | 1  | \$ 250   |
| HOME WIRING SERVICES INC, E GAMEFARM RD, KENNEWICK, WA               | 13 | \$ 1,625 |
| JET ELECTRIC, S MERIDIAN, PUYALLUP, WA                               | 1  | \$ 250   |
| K & M ELECTRIC CO, PINE ST, EVERETT, WA                              | 1  | \$ 250   |
| KV ELECTRIC, PO BOX, SILVANA, WA                                     | 1  | \$ 250   |
| LEGACY CONSTRUCTION GROUP INC, LASCO LANE NE, MOSES LAKE, WA         | 1  | \$ 250   |
| LIVEWIRE TECHNOLOGIES LLC, SW 74TH AVE, TIGARD, OR                   | 1  | \$ 250   |
| M & M HARRISON ELECTRIC CO, PO BOX, COLFAX, WA                       | 1  | \$ 250   |
| MCGINTY ELECTRIC CO INC, SHORT ST, EVERETT, WA                       | 3  | \$ 750   |
| MCKINLEY ELECTRIC INC, PO BOX, KINGSTON, WA                          | 1  | \$ 250   |
| MODULAR ELECTRIC INC, PO BOX, KIRKLAND, WA                           | 1  | \$ 250   |
| POINTER ELECTRIC INC, RECTOR RD, BOW, WA                             | 1  | \$ 250   |
| POWER ELECTRICAL, 24TH AVE SW, FEDERAL WAY, WA                       | 2  | \$ 500   |
| PRIME ELECTRIC INC, SE 26TH ST, BELLEVUE, WA                         | 1  | \$ 1,000 |
| PRO VOLTAGE, SOPER HILL RD, EVERETT, WA                              | 2  | \$ 500   |
| R & R ELECTRIC SERVICES, E CENTRAL, SPOKANE, WA                      | 1  | \$ 250   |
| RELIABLE ELECTRIC, PO BOX, OLYMPIA, WA                               | 1  | \$ 250   |
| RESER'S FINE FOODS, N INDUSTRIAL WAY, PASCO, WA                      | 1  | \$ 250   |
| ROEDER, RICHARD, RIVERBOTTOM RD, ELLENSBURG, WA                      | 1  | \$ 50    |
| RUSSELL WATERGARDENS & NURSERY, NE REDMOND FALL CITY RD, REDMOND, WA | 1  | \$ 250   |
| S & W ELECTRIC INC, E FRANCIS, SPOKANE, WA                           | 1  | \$ 250   |
| S T M A ELECTRICAL SERVICES, PO BOX, MCKENNA, WA                     | 1  | \$ 250   |
| SLEATER, CHUCK JR, DELWARE AVE, RICHLAND, WA                         | 1  | \$ 50    |
| SOUTH SOUND ELECTRIC, CEDAR FLATS RD SW, OLYMPIA, WA                 | 1  | \$ 250   |
| SPOKANE SECURITY SYSTEMS INC, N PINES RD, SPOKANE, WA                | 1  | \$ 250   |
| SUMMIT ELECTRIC INC, 261ST ST NW, STANWOOD, WA                       | 1  | \$ 250   |
| TINT PLUS SIGNS PLUS, N FOREST ST, BELLINGHAM, WA                    | 1  | \$ 250   |
| UNITED ENERGY TECHNOLOGY INC, S. 341ST PL, FEDERAL WAY, WA           | 1  | \$ 250   |
| VALLEY ELECTRICAL CONST INC, 109TH AVE SE, AUBURN, WA                | 1  | \$ 250   |
| VARNELL ELECTRIC INC, 95TH AVE NE, LAKE STEVENS, WA                  | 1  | \$ 250   |
| WHITE SECURITY SYSTEMS INC, HIWAY 99, LYNNWOOD, WA                   | 1  | \$ 250   |